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Dkt. 0763/74768-B-PCT-US/JPW/GJG/JRM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Michael Wayne Graham, Robert Norman Rice, Peter Michael Waterhouse and Ming-Bo Wang
Serial No. : 09/646,807 Examiner: Whiteman, Brian A.
Filed : December 5, 2000 Art Unit: 1635
For : CONTROL OF GENE EXPRESSION

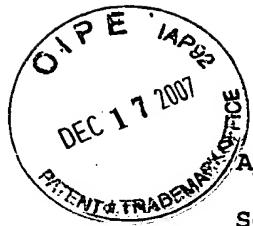
1185 Avenue of the Americas
New York, New York 10036

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

REVOCATION OF POWER OF ATTORNEY, APPOINTMENT OF NEW ATTORNEYS,
AND NOTICE OF NEW CORRESPONDENCE ADDRESS

Commonwealth Scientific And Industrial Research Organisation ("CSIRO"), having a place of business at Limestone Avenue, Campbell, Australian Capital Territory 2601, Australia, the assignee of all rights and interests in the above-identified invention and patent application by virtue of a signed Assignment from State Of Queensland Through Its Department Of Primary Industries, a copy of which is attached hereto as Exhibit 1, and a signed Assignment from Benitec Australia Limited, a copy of which is attached hereto as Exhibit 2, with a copy of the Notice of Recordation of Assignment Document issued by the U.S. Patent and Trademark Office in connection with the subject invention and patent application attached hereto as Exhibit 3 indicating that the State Of Queensland Through Its Department Of Primary Industries and Benitec Australia Limited obtained rights and interests in the parent application of the subject invention and patent application by virtue of an assignment from the currently named inventors, Michael Wayne Graham and Robert Norman Rice, hereby revokes all powers of attorney previously granted and



Applicants : Michael Wayne Graham, Robert Norman Rice, Peter Michael Waterhouse and Ming-Bo Wang

Serial No. : 09/646,807

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Page 2 of 2 of Revocation Of Power Of Attorney, Appointment Of New Attorneys And Notice Of New Correspondence Address

appoints the following attorneys: John P. White (Reg. No. 28,678); Gary J. Gershik (Reg. No. 39,992); Christopher C. Dunham (Reg. No. 22,031); Norman H. Zivin (Reg. No. 25,385); William E. Pelton (Reg. No. 25,702); Robert D. Katz (Reg. No. 30,141); Peter J. Philips (Reg. No. 29,691); and Paul Teng (Reg. No. 40,837); and each of them, all c/o Cooper & Dunham LLP, 1185 Avenue of the Americas, New York, New York 10036 (Tel. (212) 278-0400), its attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please address all communications and direct all telephone calls regarding this application to:

JOHN P. WHITE, ESQ.
COOPER & DUNHAM LLP
(CUSTOMER NUMBER 23432)
1185 AVENUE OF THE AMERICAS
NEW YORK, NEW YORK 10036
TEL. (212) 278-0400

I am an official authorized to sign this Revocation Of Power Of Attorney, Appointment Of New Attorneys And Notice Of New Correspondence Address on behalf of CSIRO.

Commonwealth Industrial And Industrial Research Organisation

By: Robert C. deFeyter Date: 10 December 2007
Robert C. deFeyter
Intellectual Property Manager
CSIRO Plant Industry

EXHIBIT 1

BLAKE DAWSON WALDRON
P A T E N T S E R V I C E S

Deed of Assignment

State of Queensland
through its Department of Primary Industries

Commonwealth Scientific and Industrial Research Organisation

Blake Dawson Waldron Patent Services
Level 39, 101 Collins Street
Melbourne VIC 3000
Telephone: + 61 3 9679 3065
Fax: + 61 3 9679 3111

Ref: WJP IP CLN 1303 9625

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Applicants : Michael Wayne Graham et al.
U.S. Serial No. : 09/646,807
Filed : December 5, 2000

Exhibit 1

ASSIGNMENT OF APPLICATIONS AND PATENTS

DATE 8 December 2003

PARTIES

State of Queensland through its Department of Primary Industries, of Primary Industries Building, 80 Ann Street, Queensland (Assignor)

Commonwealth Scientific and Industrial Research Organisation a body corporate established by the Commonwealth Science and Research Act 1949 and having its principal office at Limestone Avenue, Campbell in the Australian Capital Territory (Assignee)

RECITALS

The Assignor assigns all of its rights and interests in the Applications and Patents set out in the attached Schedule to the Assignee, on the terms set out in this Deed of Assignment.

OPERATIVE PROVISIONS

1. DEFINITIONS

The following definitions apply in this document.

Applications means the patent applications described in the Schedule and any divisional applications from any of them and any amendments, continuations or continuations-in-part of any of them.

Benitec Australia Limited, ACN 080 299 645, of Suite 4, 242 Hawken Drive, St Lucia, Queensland (Benitec Australia)

Patents means the registered patents described in the Schedule and any divisional applications from any of them and any amendments, extensions, re-issues, or re-grants of any of them.

2. ASSIGNMENT

In consideration of the sum of \$1 and other good and valuable consideration now paid by the Assignee to the Assignor, receipt of which the Assignor acknowledges, the Assignor, as beneficial owner, assigns to the Assignee all its rights and interests in:

- (a) the Applications; and
- (b) the Patents.

3. REGISTRATION

The Assignor undertakes at the expense of the Assignee to do all acts and execute all documents necessary to ensure that the Applications and the Patents will issue jointly in the names of Benitec Australia Limited and the Assignee. In the event of default by the Assignor to perform such acts or execute necessary documents, but only after the Assignor has been given a proper and reasonable opportunity to perform the acts or

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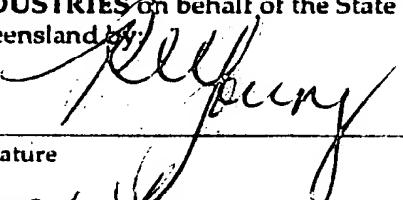
execute the documents, the Assignor appoint the nominee of the Assignee as the Assignor's attorney for that purpose.

4. GOVERNING LAW

This Deed is governed by the law of New South Wales. The parties submit to the non-exclusive jurisdiction of courts exercising jurisdiction there.

EXECUTED as a deed this 8th day of December 2003

EXECUTED for and on behalf of the
**DEPARTMENT OF PRIMARY
INDUSTRIES** on behalf of the State of
Queensland by


Signature


Signature of witness

PETER L. YOUNG

Name and position

Director Rockdale

Debra Davis
Name of witness

EXECUTED for and on behalf of the
**COMMONWEALTH SCIENTIFIC AND
INDUSTRIAL RESEARCH
ORGANISATION** by:

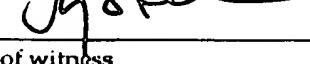

Signature


Signature of witness

M. BAGHAI, Exec Director

Name and position

BDIC


Signature of witness

J. STEELE

Name of witness

AGREEMENT TO ASSIGNMENT

Benitec Australia Limited, ACN 080 299 645, of Suite 4, 242 Hawken Drive, St Lucia, Queensland hereby acknowledges its agreement to the assignment set out above.

SIGNED, SEALED AND AFFIRMED for and on behalf of *Kel Jan*
~~THE COMMON SEAL OF BENITEC~~
AUSTRALIA LIMITED, the fixing of
which was witnessed by:

John

Signature of director

Name

Ken Reed

Signature of director / secretary

KEN C. REED

Name

SCHEDULE
APPLICATIONS AND PATENTS

Granted Patents

Graham, M.W. and Rice, R.N. (2001) Control of gene expression. ZA 2000/4507.

Graham, M.W. and Rice, R.N. (2002) Control of gene expression. AU 2001100608.

Graham, M.W. and Rice, R.N. (2002) Control of gene expression. SG 75542.

Graham, M.W. and Rice, R.N. (2003) Genetic constructs for delaying or repressing the expression of a target gene. US 6,573,099.

Graham, M.W. and Rice, R.N. (2003) Control of gene expression. GB 2353282.

Accepted Patents

Graham, M.W. and Rice, R.N. (2001) Control of gene expression. AU 743316.

Graham, M.W. and Rice, R.N. (2003) Control of gene expression. NZ 506648.

Patent Applications

Graham, M. W. and Rice, R.N. (US 09/997/905) Synthetic Genes and genetic constructs comprising same I.

Graham, M.W. and Rice, R.N. (US 10/346,853) Synthetic genes and genetic constructs comprising same I.

Graham, M.W. and Rice, R.N. (WO 99/49029 (PCT/AU/99/00195)) Control of gene expression.

Graham, M.W. and Rice, R.N. (BR PI9908967-0) Control of gene expression.

Graham, M.W. and Rice, R.N. (CA 2,323,726) Control of gene expression.

Graham, M.W. and Rice, R.N. (CN 99804255-2) Control of gene expression.

Graham, M.W. and Rice, R.N. (CZ PV2000-3346) Control of gene expression.

Graham, M.W. and Rice, R.N. (EP 99910039.9) Control of gene expression.

Graham, M.W. and Rice, R.N. (HK 01105904.3) Control of gene expression.

Graham, M.W. and Rice, R.N. (HU PO101225) Control of gene expression.

Graham, M.W. and Rice, R.N. (IN 2000/00169/DEL) Control of gene expression.

Graham, M.W. and Rice, R.N. (JP P2000-537990) Control of gene expression.

- Graham, M.W. and Rice, R.N. (KR 7010419/2000) Control of gene expression.
- Graham, M.W. and Rice, R.N. (MX 008631) Control of gene expression.
- Graham, M.W. and Rice, R.N. (PL P.343064) Control of gene expression.
- Graham, M.W. and Rice, R.N. (SK PV 1372-2000) Control of gene expression.
- Graham, M.W. and Rice, R.N. (AU 95225/01) Control of gene expression.
- Graham, M.W. and Rice, R.N. (AU 35647/02) Control of gene expression.
- Graham, M.W. and Rice, R.N. (NZ 525941) Control of gene expression.
- Graham, M.W. and Rice, R.N. (SG 200205122-5) Control of gene expression.
- Graham, M.W. and Rice, R.N. (US 09/646,807) Control of gene expression.

Priority Documents

- Graham, M.W. (1998) Synthetic genes and genetic constructs comprising same I. AU PP2492/98.
- Graham, M.W. and Rice, R.N. (1998) Gene expression I. AU PP2499/98.

EXHIBIT 2

Deed of Assignment

Benitec Australia Limited

Commonwealth Scientific and Industrial Research Organisation

C:\WINDOWS\Temporary Internet Files\CLIKCC\Assignment Deed 31 August 2005 v3.DOC

Applicants : Michael Wayne Graham et al.
U.S. Serial No. : 09/646,807
Filed : December 5, 2000

Exhibit 2

Deed of Assignment

DATE 21 August 2006

PARTIES

Benitec Australia Limited, ACN 080 299 645, of C/- Adsto International, Adsto House, 401 New Canterbury Road, P.O. Box 20, Dulwich Hill, NSW, Australia 2203 (Assignor)

Commonwealth Scientific and Industrial Research Organisation a body corporate established by the Commonwealth Science and Research Act 1949 and having its principal office at Limestone Avenue, Campbell in the Australian Capital Territory (Assignee)

RECITALS

The Assignor assigns all of its right, title and interest in and to the Applications and Patents set out in the attached Schedule to the Assignee, on the terms set out in this Deed of Assignment.

OPERATIVE PROVISIONS

1. DEFINITIONS

The following definitions apply in this document

Applications means the patent applications described in the Schedule and any divisional applications from any of them and any amendments, continuations or continuations-in-part of any of them, and any patent that issues from any of the patent applications.

Patents means the registered patents described in the Schedule and any divisional applications from any of them and any amendments, extensions, re-issues, or re-grants of any of them.

2. ASSIGNMENT

In consideration of the sum of \$1 and other good and valuable consideration now paid by the Assignee to the Assignor, the receipt and sufficiency of which the Assignor acknowledges, the Assignor, as beneficial owner, assigns to the Assignee all of its right, title and interest in and to:

- (a) the Applications; and
- (b) the Patents,

and to the extent that any of the Applications or the Patents have previously been assigned by the Assignor to the Assignee, the Assignor and the Assignee hereby confirm such previous assignment.

3. REGISTRATION

The Assignor undertakes at the expense of the Assignee to do all acts and execute all documents necessary to ensure that the Applications and the Patents will issue in the sole

3.

name of the Assignee. In the event of default by the Assignor to perform such acts or execute necessary documents, but only after the Assignor has been given a proper and reasonable opportunity to perform the acts or execute the documents, the Assignor appoint the nominee of the Assignee as the Assignor's attorney for that purpose.

4. GOVERNING LAW

This Deed is governed by the law of New South Wales. The parties submit to the non-exclusive jurisdiction of courts exercising jurisdiction there.

EXECUTED as a deed this 21st day of August 2006

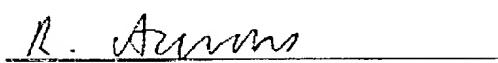
EXECUTED for and on behalf of BENITEC
AUSTRALIA LIMITED by:



Signature

Peter Francis, Chairman

Name and position



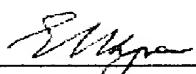
Signature of witness

Richard Aarons

Name of witness

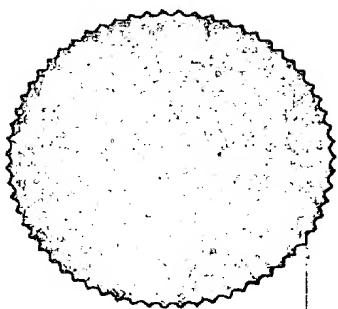
Subscribed and sworn to before me this 21st day of August 2006

(Notarial Seal)

By 

Notary Public

EMILICS JOHN KYROU
PUBLIC NOTARY
LEVEL 50, 600 BOURKE STREET
MELBOURNE 3000 VICTORIA AUSTRALIA
TEL: (613) 9643 4184 FAX: (613) 9643 5999
EMAIL: emilics.kyrou@malleons.com



)

EXECUTED for and on behalf of the
COMMONWEALTH SCIENTIFIC AND
INDUSTRIAL RESEARCH
ORGANISATION by:

Signature

Dr Jack Steele
Chief of Staff
CSIRO Business Services

Name and position

Signature of witness

Celia Murray
Name of witness

Subscribed and sworn to before me this 21st day of August 2006

(Notarial Seal)

By _____

Notary Public:

GREGORY NORMAN HAMMOND
NOTARY PUBLIC
SYDNEY



SCHEDULE**APPLICATIONS AND PATENTS**

Graham, M.W. and Rice, R.N. Control of gene expression. US 10/646,070.

Graham, M.W. and Rice, R.N. (2001) Control of gene expression. ZA 2000/4507.

Graham, M.W. and Rice, R.N. (2002) Control of gene expression. AU 2001100608.

Graham, M.W. and Rice, R.N. (2002) Control of gene expression. SG 75542.

Graham, M.W. and Rice, R.N. (2003) Control of gene expression. GB 2353282.

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Graham, M.W. and Rice, R.N. (PL P.343064) Control of gene expression.

Graham, M.W. and Rice, R.N. (SK PV1372-2000) Control of gene expression.

Graham, M.W. and Rice, R.N. (AU 95225/01) Control of gene expression.

Graham, M.W. and Rice, R.N. (AU 35647/02) Control of gene expression.

Australian Patent Publication No. 2005209648.

Australian Patent Publication No. 2005211538.

Graham, M.W. and Rice, R.N. (NZ 525941) Control of gene expression.

New Zealand Patent Application No. 536674.

New Zealand Patent Application No. 547283

Graham, M.W. and Rice, R.N. (SG 200205122-5) Control of gene expression.

Graham, M.W. and Rice, R.N. (US 09/646,807) Control of gene expression.

US Patent Application No. 10/759,841.

US Patent Application No. 10/821,710.

US Patent Application No. 10/821,726.

Graham, M.W. (1998) Synthetic genes and genetic constructs comprising same I. AU PP2492/98.

Graham, M.W. and Rice, R.N. (1998) Gene expression I. AU PP2499/98.

Australian Patent Publication No. 2005202658

Brazil Patent Application No. PI9917642-4

Canada Patent Application No. 2513336

China Patent Application No. 200510083325.1

Europe Patent Application No. 05013010.3

Hungary Patent Application No. P0500631

India Patent Application No. 3413/DELNP/2005

Japan Patent Application No. 2005-223953

Mexico Patent Application No. PA/a/2005/006838

Poland Patent Application No. P.377017

Singapore Patent Application No. 200503921-9

South Korea Patent Application No. 7005341/2006

EXHIBIT 3

United States Patent Application No. 11/180,928 (Published as US2005025020S)

United States Patent Application No. 11/218,999 (Published as US20060014715)

and any other patent or patent application claiming priority from PP2492 or PP2499, US Patent Application Numbers 09/100,812, or 09/100,813 and divisional applications from any of the patents and patent applications listed in this Schedule and any amendments, continuation or continuation-in-part applications, extensions, re-issues or re-grants of or to all or any of the patents and patent applications listed in this Schedule together with any renewal, division, continuation, continued prosecution application or continuation-in-part of any of such patents, certificates and applications, any and all patents or certificates of invention issuing thereon, and any and all reissues, re-examinations, extensions, divisions, renewals, substitutions, confirmations, registrations, re-validations, revisions, and additions of or to any of the foregoing, and any foreign counterparts of any of the foregoing, but with the sole exception of US Patent Number 6,573,099.

PTAS

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JUNE 24, 2003

MORRISON & FOERSTER LLP
MICHAEL R. WARD
425 MARKET STREET
SAN FRANCISCO, CA 94105-2482

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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/23/2003

REEL/FRAME: 013753/0409

NUMBER OF PAGES: 3

BRIEF: CORRECTIVE ASSIGNMENT TO CORRECT THE FIRST ASSIGNEE'S ADDRESS, PREVIOUSLY RECORDED AT REEL 011352 FRAME 0325.

ASSIGNOR:

GRAHAM, MICHAEL WAYNE

DOC DATE: 10/19/2000

ASSIGNOR:

RICE, ROBERT NORMAN

DOC DATE: 10/19/2000

ASSIGNEE:

BENITEC AUSTRALIA LIMITED
P.O. BOX 4193
ST. LUCIA SOUTH, AUSTRALIA QLD 4067

ASSIGNEE:

STATE OF QUEENSLAND THROUGH ITS
DEPARTMENT OF PRIMARY INDUSTRIES
80 ANN STREET, BRISBANE
QUEENSLAND, AUSTRALIA 4000

SERIAL NUMBER: 09646807
PATENT NUMBER:

FILING DATE: 12/05/2000
ISSUE DATE:

Applicants : Michael Wayne Graham et al.
U.S. Serial No. : 09/646,807
Filed : December 5, 2000

013753/0409 PAGE 2

KIMBERLY WHITE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS